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Subject: HYSPLIT smoke plume forecast TPC fire: 6 AM Wednesday 12/4/19

Here is the Wednesday 6 AM weather update for the TPC Plant Fire...see the HYSPLIT run linked below for more details on the current plume forecast.

Dense fog remains an issue across southeast Texas with a steady visibility around 1/4 mile at Jack Brooks Regional Airport for the past several hours. Visibilities may begin bouncing around as sunrise approaches, but good visibilities and improved mixing heights aren't expected to prevail until mid-morning.

The latest plume forecast has changed little from the previous one with a gradual veering from a more southeasterly direction to a southwesterly one through late morning...then a southerly direction through mid-afternoon.

Lance Escudé NWS LCH

https://www.hysplit-pub.noaa.gov/hysplitpublic-bin/hyresults.pl?jobidno=23156